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IMPORTANT — To assure product **SAFETY** and **RELIABILITY**, repairs, maintenance or adjustments should be performed by **MAKITA** Service Centers or other qualified service organizations. Always use **MAKITA** replacement parts.

1) Pump

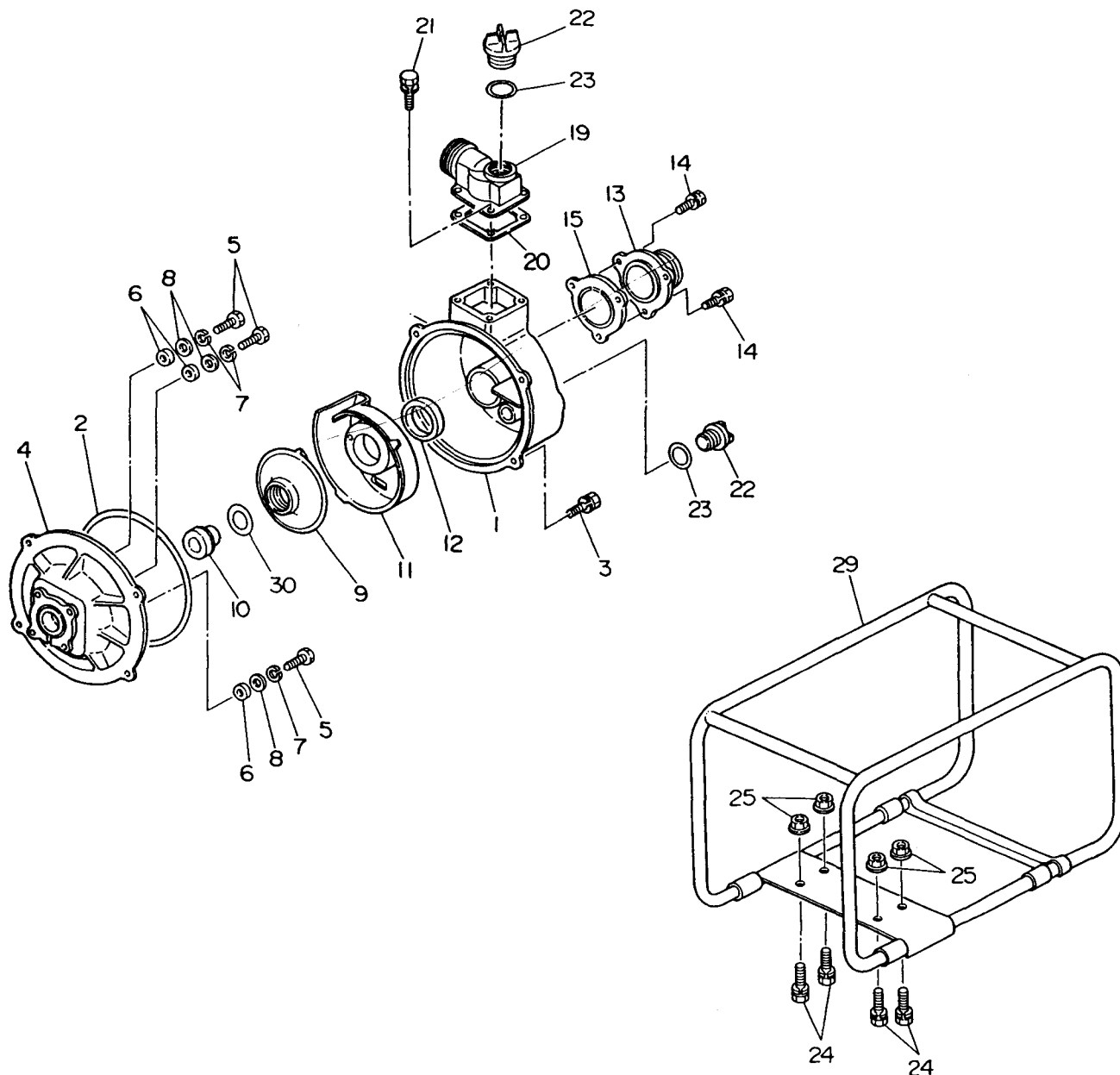


Fig.	Part No.	Qty. Used	Description
1	480-08010-01	1	CASING
2	480-05010-02	1	PACKING, CASING
3	480-05010-03	4	BOLT AND WASHER ASS'Y (M10X30)
4	480-05010-04	1	CASING COVER
5	480-05010-05	4	BOLT (M8X48)
6	480-05010-06	4	SEAL PACKING
7	480-05010-07	4	SPRING WASHER
8	480-05010-08	4	WASHER
9	480-08010-09	1	IMPELLER
10	480-05010-10	1	MECHANICAL SEAL
11	480-08010-11	1	INNER CASING
12	480-08010-12	1	PACKING, INNER CASING
13	481-00000-06	1	SUCTION FLANGE (NPT)
14	480-08010-14	3	BOLT AND WASHER ASS'Y (M8X30)

Fig.	Part No.	Qty. Used	Description
15	480-08010-15	1	CHECK VALVE
19	481-00000-08	1	DELIVERY FLANGE (NPT)
20	480-08010-20	1	PACKING, DELIVERY FLANGE
21	480-05010-14	4	BOLT AND WASHER ASS'Y (M8X25)
22	480-05010-21	2	PLUG
23	480-05010-22	2	PACKING, PLUG
24	480-05010-23	4	BOLT AND WASHER ASS'Y (M8X40)
25	480-05010-24	4	FLANGE NUT (M8)
29	481-00001-24	1	FRAME
30	480-08010-37	1	SHIM (20 X 18 X 0.3MM)
30	480-08010-38	1	SHIM (20 X 18 X 0.6 MM)

SELECT ONE PIECE ONLY

2) Crankcase

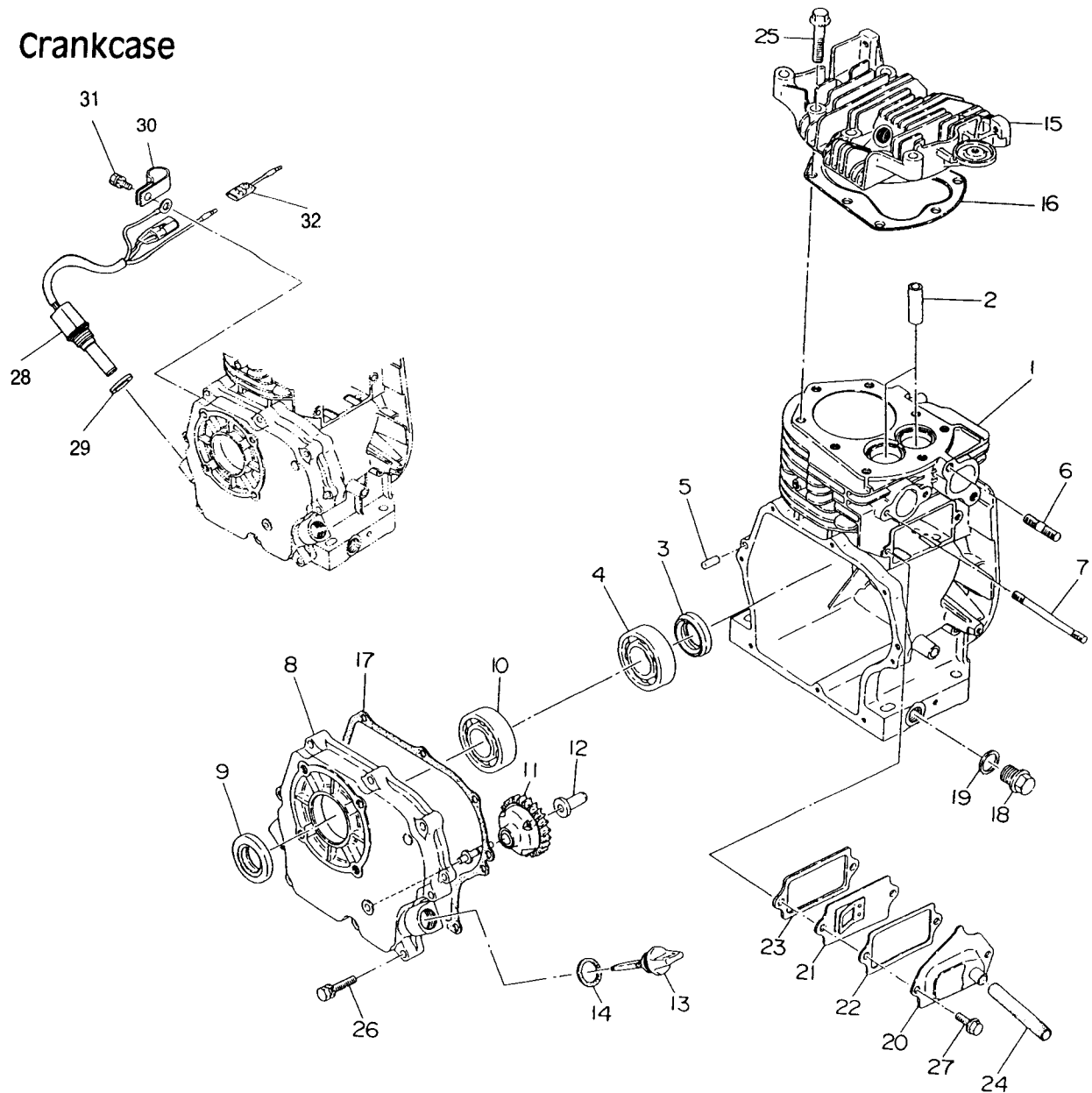


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	227-10101-21	1	CRANKCASE, COMPL. (INCL. FIG. 2 THRU 7)	18	040-11400-30	2	PLUG
2	227-14202-03	2	VALVE GUIDE (OVER SIZE)	19	021-11400-20	2	GASKET
3	044-02501-50	1	OIL SEAL	20	227-14301-01	1	TAPPET COVER, COMPLETE
4	060-02500-10	1	BALL BEARING (BB-6205C3)	21	227-14401-01	1	BREATHER PLATE, COMPLETE
5	031-00600-20	2	DOWEL PIN	22	227-16006-03	1	GASKET, TAPPET COVER
6	010-50802-50	2	STUD, MUFFLER	23	227-16007-03	1	GASKET, BREATHER PLATE
7	010-50601-20	2	STUD CARBURETOR	24	085-10800-00	1	RUBBER PIPE
8	227-11001-21	1	MAIN BEARING COVER, COMPL. (INCL. FIG. 9 & 10)	25	011-00800-10	8	FLANGE BOLT, HEAD
9	044-02501-60	1	OIL SEAL	26	013-00600-40	8	BOLT AND WASHER ASS'Y
10	060-02500-10	1	BALL BEARING	27	011-00600-20	2	FLANGE BOLT, TAPPET COVER
11	227-45003-01	1	GOVERNOR GEAR, COMPLETE	*	227-99001-07	1	GASKET SET (INCL. FIG. 14, 16, 17, 22, 23, 29 SECTION 4 FIG. 10, 17, 19, 20
12	205-41901-03	1	GOVERNOR SLEEVE	28	227-76030-01	1	OIL LEVER SENSOR, COMPL.
13	227-63601-03	1	OIL GAUGE	29	021-31600-10	1	GASKET
14	021-31600-10	1	GASKET	30	214-79003-01	1	CLAMP
15	227-13001-13	1	CYLINDER HEAD	31	001-10081-60	1	BOLT AND WASHER ASS'Y
16	227-15001-11	1	GASKET, COMPL. HEAD	32	214-73122-01	1	WIRE 22, COMPL.
17	227-16001-03	1	GASKET, BEARING COVER				

3) Crankshaft & Piston

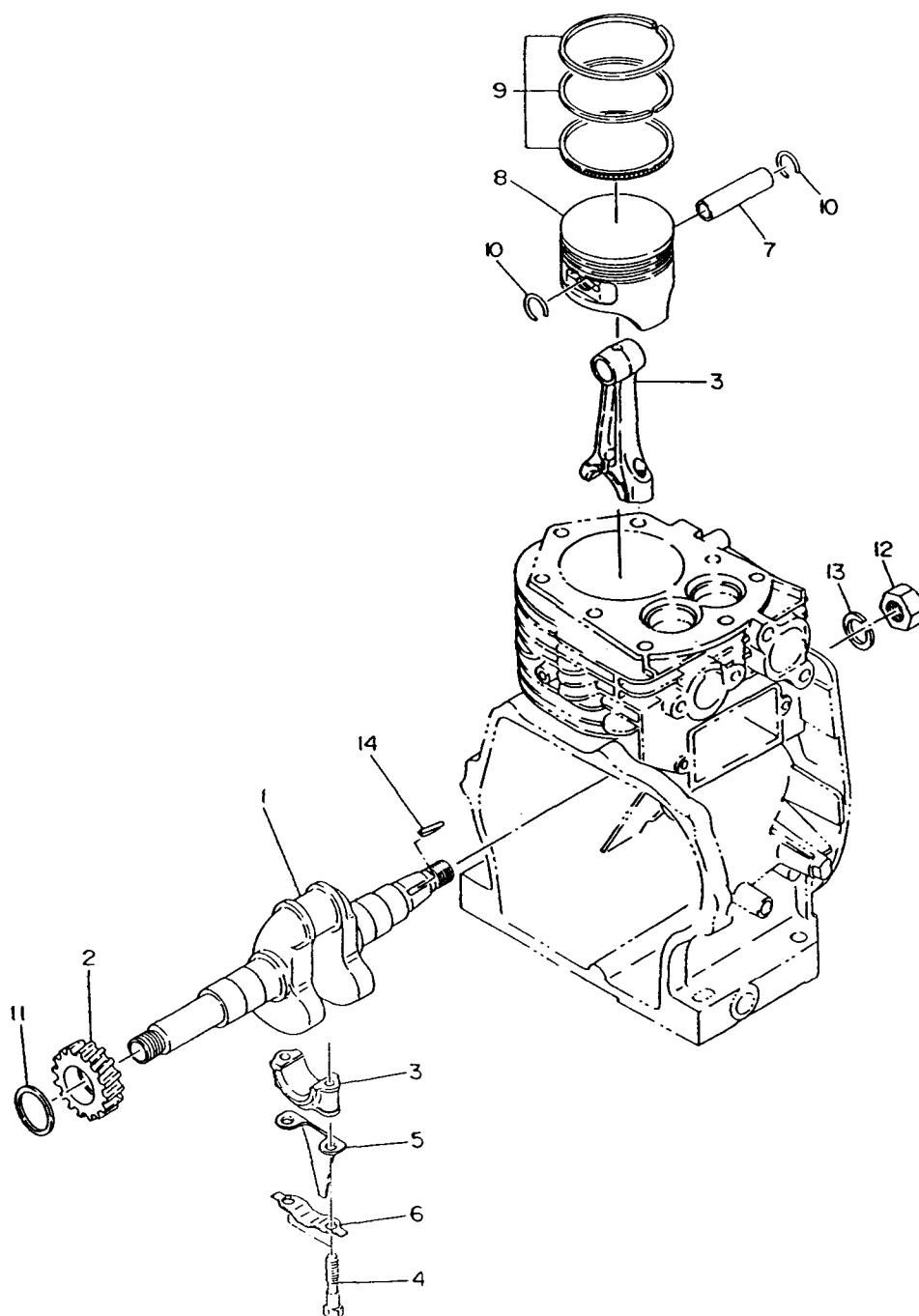


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	227-20301-51	1	CRANKSHAFT, COMPLETE (INCL. FIG. 2)	9	227-23502-07	1	PISTON RING SET (OVER SIZE 0.25MM)
3	227-22501-00	1	CONNECTING ROD ASS'Y (INCL. FIG. 4-6)	9	227-23503-07	1	PISTON RING SET (OVER SIZE 0.50MM)
4	227-23001-03	2	CONNECTING ROD BOLT	10	056-51400-10	2	CLIP
5	227-23101-03	1	OIL SCRAPER	11	023-02501-10	1	SPACER (T=0.6)
6	227-23201-03	1	ROD LOCK WASHER	11	023-02501-20	1	SPACER (T=0.8)
7	214-23301-13	1	PISTON PIN	11	023-02501-30	1	SPACER (T=1.0)
8	227-23401-03	1	PISTON (STD.)	12	002-18140-00	1	NUT, FLYWHEEL
8	227-23402-03	1	PISTON (OVER SIZE 0.25 MM)	13	003-20140-00	1	SPRING WASHER, FLYWHEEL
8	227-23403-03	1	PISTON (OVER SIZE 0.50 MM)	14	032-30300-10	1	WOODRUFF KEY, FLYWHEEL
9	227-23501-07	1	PISTON RING SET (STD.)				

SELECT
ONE PIECE
ONLY

4) Intake & Exhaust

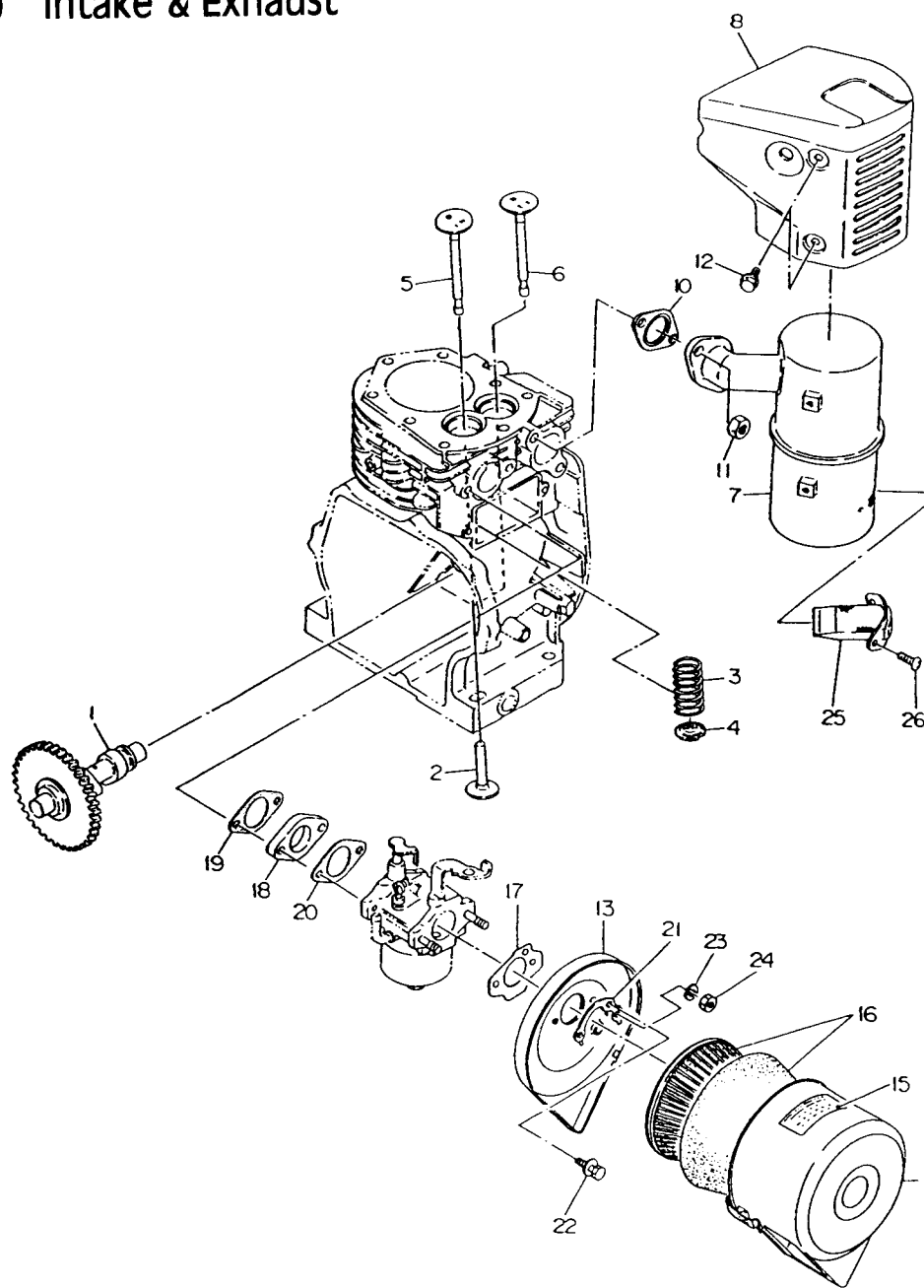


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	227-31701-03	1	CAMSHAFT	15	106-32738-08	1	LABEL, AIR CLEANER
2	227-33301-03	2	TAPPET	16	227-32610-07	1	CLEANER ELEMENT SET
3	227-33601-03	2	VALVE SPRING	17	227-36003-13	1	GASKET, AIR CLEANER
4	227-33701-03	2	SPRING RETAINER	18	227-32901-13	1	INSULATOR
5	227-33401-03	1	INTAKE VALVE	19	227-35901-03	1	GASKET, INSULATOR
6	227-33501-13	1	EXHAUST VALVE	20	227-35904-03	1	GASKET 2, INSULATOR
7	227-30107-01	1	MUFFLER, COMPL.	21	227-36501-01	1	LOCK WASHER
8	227-34201-11	1	MUFFLER COVER, COMPL.	22	001-10061-20	1	BOLT AND WASHER ASS'Y
10	214-35201-11	1	GASKET, COMPL. EXHAUST	23	003-20060-00	2	SPRING WASHER
11	002-19080-00	2	NUT	24	002-17060-00	2	NUT
12	011-00600-10	3	FLANGE BOLT	25	227-37601-11	1	SPARK ARRESTER, COMPL.
13	227-32610-20	1	AIR CLEANER ASS'Y (INCL. FIGURES 14 THRU 17)	26	015-00400-40	2	TAPPING SCREW

5) Governor, Operate

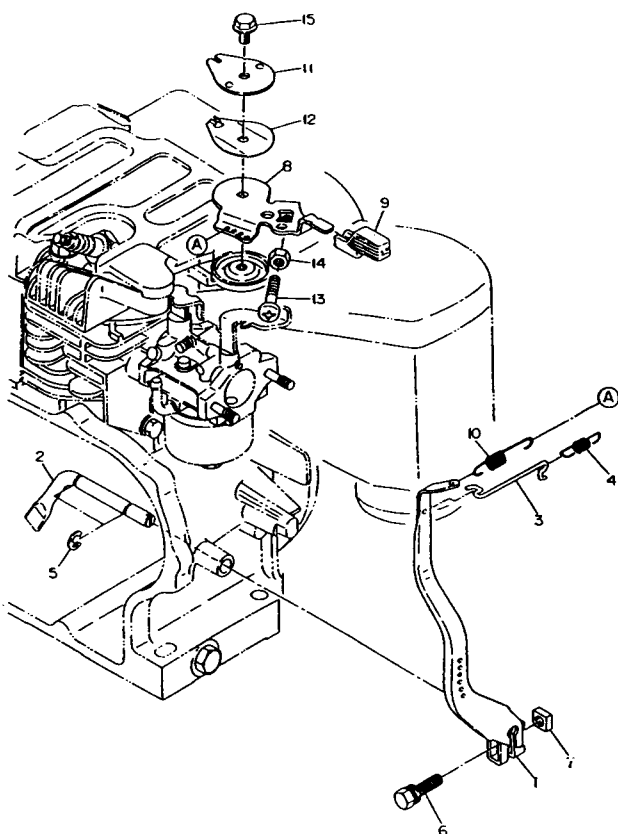


Fig.	Part No.	Qty. Used	Description
1	227-42301-01	1	GOVERNOR LEVER, COMPL.
2	227-42201-03	1	GOVERNOR SHAFT
3	227-42701-01	1	GOVERNOR ROD
4	227-42801-01	1	ROD SPRING
5	003-13060-00	2	CLIP
6	001-14062-50	1	BOLT AND WASHER ASS'Y
7	018-60600-20	1	NUT
8	227-43301-00	1	SPEED CONTROL ASS'Y (INCL. FIG. 8,9)
8	227-43301-01	1	SPEED CONTROL
9	227-43601-03	1	KNOB
10	227-42501-13	1	GOVERNOR SPRING
11	227-43501-01	1	STOP PLATE
12	227-45002-03	1	SPRING WASHER
13	004-31063-00	1	SCREW
14	002-27060-00	1	NUT
15	011-00600-30	1	FLANGE BOLT

6) Cooling & Starting

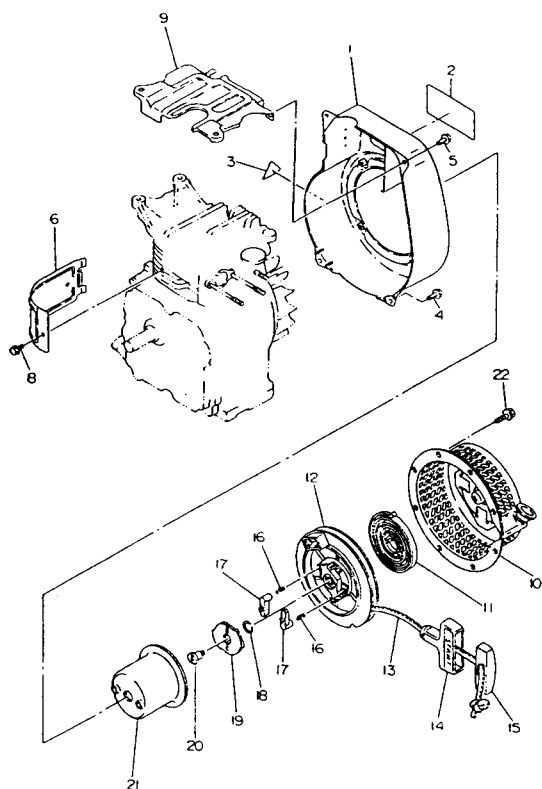


Fig.	Part No.	Qty. Used	Description
1	227-51718-06	1	BLOWER HOUSING, COMPL.
2	227-91528-03	1	LABEL (MAKITA)
3	073-20035-50	1	LABEL, STOP SWITCH
4	011-00600-30	2	FLANGE BOLT
5	011-00600-30	2	FLANGE BOLT
6	227-52601-03	1	CYLINDER BAFFLE
8	011-00600-10	1	FLANGE BOLT
9	227-52701-03	1	HEAD COVER
10	227-50811-00	1	RECOIL STARTER ASS'Y (INCL. FIG. 11-21)
11	215-50515-08	1	SPIRAL SPRING
12	227-50123-08	1	REEL
13	227-50110-18	1	ROPE
14	227-50100-08	1	STARTER KNOB
15	227-50150-08	1	STARTER KNOB CAP
16	227-50135-08	2	RATCHET SPRING
17	227-50126-08	2	RATCHET
18	227-50131-08	1	FRICTION SPRING
19	227-50140-08	1	FRICTION PLATE
20	227-50152-08	1	CENTER SCREW
21	227-50149-08	1	STARTER PULLEY
22	011-00600-10	1	FLANGE BOLT

7) Fuel, Lubricant

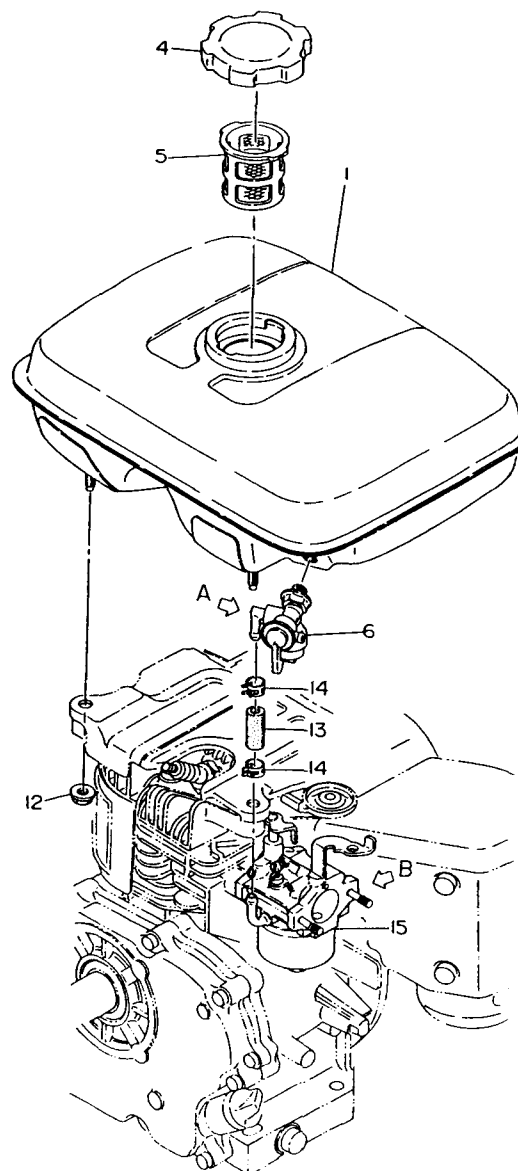
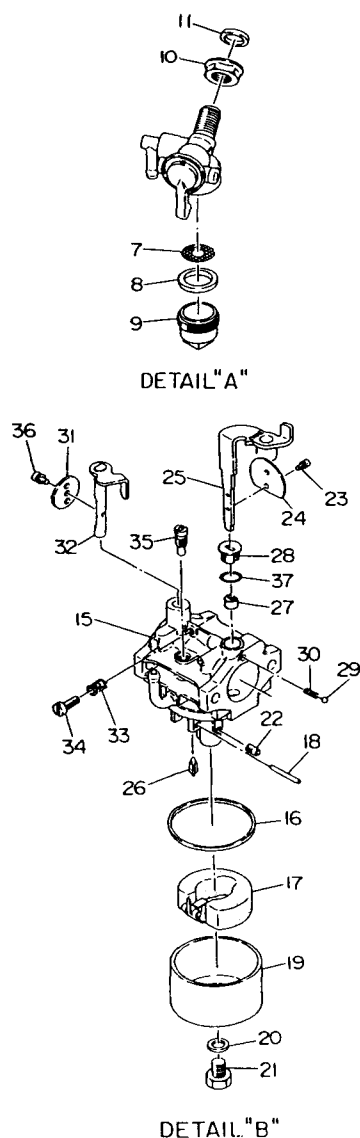


Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	227-60271-01	1	FUEL TANK, COMPL. (INCL. FIGURES 2 AND 3)	18	214-62515-08	1	FLOAT PIN
4	043-04300-15	1	FUEL TANK CAP, COMPL.	19	227-62558-08	1	FLOAT CHAMBER BODY
5	064-13600-10	1	FUEL FILTER	20	214-62450-08	1	PACKING
6	064-20064-00	1	FUEL STRAINER ASS'Y (INCL. FIGURES 7 THRU 11)	21	227-62451-08	1	BOLT
7	064-20064-20	1	SCREEN	22	227-62400-08	1	MAIN JET (#82.5)
8	064-20064-10	1	RUBBER PACKING	23	237-62451-08	2	SCREW
9	064-20042-10	1	CUP	24	226-62525-08	1	CHOKE VALVE
10	064-20064-30	1	NUT	25	226-62520-18	1	CHOKE LEVER
11	064-20064-40	1	RUBBER PACKING	26	226-62500-08	1	NEEDLE VALVE ASS'Y
12	002-38060-00	2	FLANGE NUT	27	226-62550-08	1	RING
13	227-62640-01	1	FUEL PIPE, COMPL. (INCL. FIGURES 13 AND 14)	28	226-62551-08	1	RING
13	085-10600-00	1	RUBBER PIPE	29	209-62353-08	1	STEEL BALL
14	056-11100-20	2	HOSE CLAMP	30	209-62446-08	1	SPRING
15	227-62302-20	1	CARBURETOR ASS'Y (INCL. FIGURES 16 THRU 37)	31	220-62535-08	1	THROTTLE VALVE (#170)
16	214-62540-08	1	FLOAT CHAMBER PACKING	32	226-62532-08	1	THROTTLE SHAFT ASS'Y
17	226-62506-08	1	FLOAT ASS'Y	33	209-62445-08	1	SPRING
				34	209-62352-08	1	SCREW
				35	209-62420-08	1	PILOT JET (#50)
				36	150-62356-08	1	SCREW
				37	227-62550-08	1	SEAL

8) Electric Device

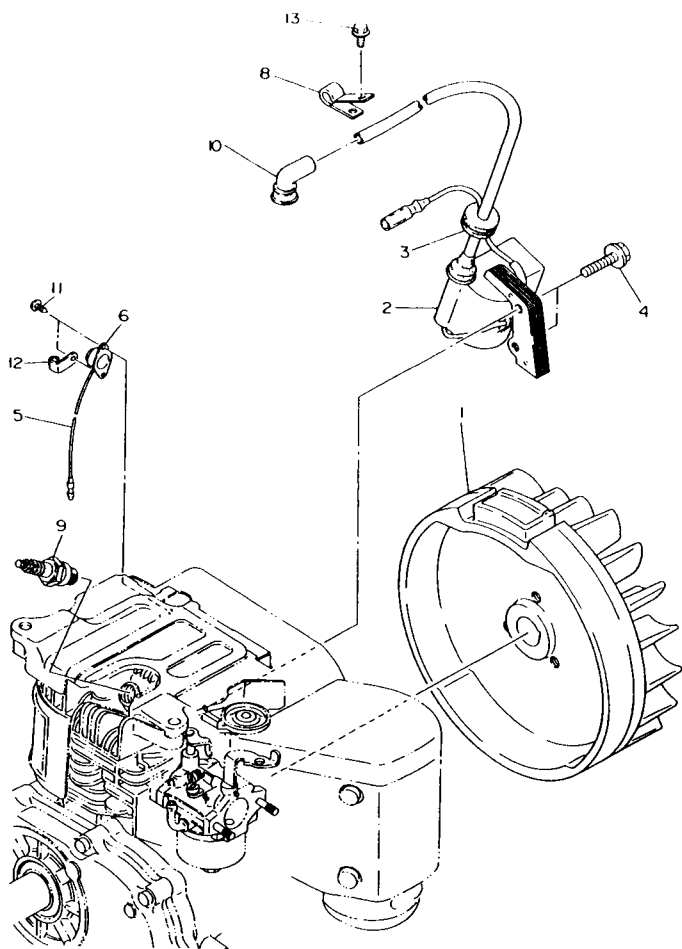


Fig.	Part No.	Qty. Used	Description
1	227-70120-08	1	FLYWHEEL, COMPLETE
2	227-70130-38	1	IGNITION COIL, COMPL. (INCLUDES FIG. 3)
3	226-70245-08	1	GROMMET
4	011-00601-21	2	FLANGE BOLT
5	207-73102-21	1	WIRE 2, COMPLETE
6	066-20000-11	1	STOP BUTTON
8	206-75501-01	1	CLAMP, COMPLETE
9	065-01400-31	1	SPARK PLUG (NGK-B6HS)
10	065-50000-51	1	SPARK PLUG CAP
11	015-00400-10	2	TAPPING SCREW
12	056-60300-10	1	CLAMP
13	011-00600-10	1	FLANGE BOLT

9) Accessories

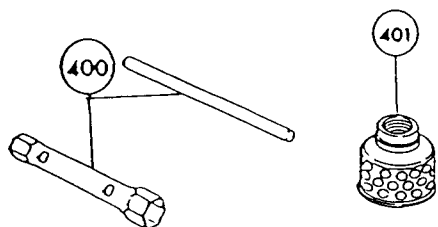


Fig.	Part No.	Qty. Used	Description
ACCESSORIES			
400	227-90301-10	1	ACCESSORY TOOLS KIT
401	481-00000-09	1	STRAINER (NPT)